

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	(( "3945914" ) or ( "5454933" ) or ( "5958224" ) ).PN.	US-PGPUB; USPAT	OR	OFF	2009/05/08 15:54
S2	1	fr-2818990-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 15:54
S3	14	(( "2671049"   "3595778"   "3719589"   "3816301" ).PN. OR ( "3945914" ).URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 17:33
S4	202358	sul\$2one or sul\$2oxide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 17:48
S5	24364	oxidat\$5 with (sulfur or benzothiophene or dibenzothiophene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/08 17:49
S6	36778	(hydro\$1treat\$5 with sulfur \$1) or hydrodesulfuri\$8 or desulfuri\$8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 17:51
S7	251	S4 and S5 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 17:51
S8	57445	(( "208" ).CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 17:51
S9	88	S7 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/08 17:52

S10	210858	sul\$2one or sul\$2oxide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:06
S11	38153	(hydro\$1treat\$5 with sulfur \$1) or hydrodesulfuri\$8 or desulfuri\$8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:06
S12	262103	sulfid\$4 or pre-sulfid\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 13:09
S13	707	sulfur with ((in adj situ) or (ex adj situ) or in-situ or ex- situ)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:11
S14	25072	oxidat\$5 with (sulfur or benzothiophene or dibenzothiophene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:11
S15	2047	S14 and (S13 or S12) and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 13:12
S16	13854	((oxidi\$5 near "5" sulfur) or S10) with S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 13:13
S17	1517	S15 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 13:16
S18	20918	catalyst with (S12 or S13)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:18

S19	644	S17 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 13:18
S20	57816	("208").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/05 13:19
S21	307	S20 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 13:19
S22	3055949	(sulfid\$5 with ((hydrogen adj sulfide) or mercaptan or sulfide or polysulfide)) or (sulfid\$4 near "5" agent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:34
S23	306	S21 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/05 13:35

**11/ 9/ 2009 1:33:20 AM**

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